Wetlands Bureau Decision Report

Decisions Taken 06/06/2011 to 06/12/2011

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 30 days of the Department's issuance of a decision. Requests for reconsideration should:
 - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
 - 2) provide new evidence or information to support the requested action;
 - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
 - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
 - 1) be made by certified mail to George "Chip" Kimball, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
 - 2) contain a detailed description of the land involved in the department's decision; and
 - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

2009-00442 HARKLESS HOLDINGS LLC

LITTLETON Ammonoosuc River

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Deny application for proposed (Time Extension 12/31/2010) Impact 2322 sq. ft. of wetlands to construct 1100 linear feet walking trail along the south side of the Ammonoosuc River

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With Findings:

MAJOR IMPACT PROJECT

Deny application for proposed (Time Extension 12/31/2010) Impact 2322 sq. ft. of wetlands to construct 1100 linear feet walking trail along the south side of the Ammonosuc River1. A request for additional information dated May 19, 2009, addressed to the applicant or agent of record, clearly identified the requirement that the applicant to submit additional information to DES within 60 days of the request.

- 2. Pursuant to RSA 482-A:3, XIV(a) (2), if the requested additional information is not received by DES within 60 days of the request, DES shall deny the application.
- 3. DES did not receive the requested additional information within the 60 days and therefore the application has been denied.

2009-01054 RICE, JANE

LACONIA Unnamed Pond

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Deny application for proposed (Review Time Extension issued 11/12/09) Impact 19,900 sq. ft. of an existing pond for maintenance dredging.

With Findings:

Deny application for proposed (Review Time Extension issued 11/12/09) Impact 19,900 sq. ft. of an existing pond for maintenance dredging.1. A request for additional information dated August 14, 2009, addressed to the applicant or agent of record, clearly identified the requirement that the applicant to submit additional information to DES within 60 days of the request.

- 2. Pursuant to RSA 482-A:3, XIV(a) (2), if the requested additional information is not received by DES within 60 days of the request, DES shall deny the application.
- 3. DES did not receive the requested additional information within the 60 days and therefore the application has been denied.

2011-00788 LAKE SHORE PARK CORPORATION

GILFORD Lake Winnipesaukee

Requested Action:

Dredge 18 cubic yards from within 3600 sq ft within the entrance to a man made basin, dredge 14 cubic yards from 3820 sq ft within the man made basin, on Lake Winnipesaukee, Gilford.

Conservation Commission/Staff Comments:

Con Com signed Exp Application, however project is a major impact project, no additional comments by June 08, 2011

APPROVE PERMIT:

Dredge 18 cubic yards from within 3600 sq ft within the entrance to a man made basin, dredge 14 cubic yards from 3820 sq ft within the man made basin, on Lake Winnipesaukee, Gilford.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group, as received by the NH Department of Environmental

06/06/2011 to 06/12/2011

Services (DES) on April 15, 2011.

- 2. Dredged material shall be dewatered on site prior to being removed from site.
- 3. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

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- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 6. Work shall be done during low flow.
- 7. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. 1. This is a major impact project per Administrative Rule Env-Wt 303.02(g), removal of more than 20 cubic yards of material from public waters.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The proposed dredge is within a man made basin.
- 6. In accordance with RSA 428-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the lacustrine resource, as identified under RSA 482-A:1.

-Send to Governor and Executive Council-

MINOR IMPACT PROJECT

2010-03183 **AUTOZONE INC**

CLAREMONT Sugar River

Requested Action:

Dredge and fill ± 1,100 of the Sugar River to riprap stabilize with vegetative cover a 35 lin. ft. section of severely eroded bank. ***********

APPROVE PERMIT:

Dredge and fill ± 1,100 of the Sugar River to riprap stabilize with vegetative cover a 35 lin. ft. section of severely eroded bank.

- 1. All work shall be in accordance with plans by Right Angle Engineering, dated November 16, 2010, as received by the DES Wetlands Bureau on November 23, 2010; and plans dated November 16, 2010, and revised through May 17, 2011.
- 2. This permit is contingent on compliance with Shoreland Permit 2010-03106.
- 3. Work shall be done during low flow conditions.
- 4. All work shall be done from the top of the bank.
- 5. Filter fabric shall be installed under the angular rock.
- 6. Bank stabilization shall not be done to extend land into the river channel.
- 7. There shall be no excavation or operation of construction equipment in flowing water.

- 8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 9. Appropriate erosion and siltation controls shall be installed prior to construction, maintained during construction, and remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.
- 10. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 11. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation to be revegetated with native like species within three days of the completion of this project
- 12. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 13. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
- 14. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 15. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 16. Temporary cofferdams shall be entirely removed immediately following construction.
- 17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid.
- 18. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 19. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 20. Excavated material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 21. All temporarily stockpiled material shall be placed out any area that is within the jurisdiction of the DES Wetlands Bureau.
- 22. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 23. Only native plant species shall be utilized to renegotiate the riverbank.
- 24. Native live plantings shall be installed by September 15th, on previously stabilized banks, and dormant willows shall be planted in the spring by June 1st or in the fall by October 30th.
- 25. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
- 26. Mulch used within the wetland restoration areas shall be natural straw or equivalent.
- 27. Riverbank stabilization areas shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 28. The applicant shall notify DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
- 29. A post-construction report documenting the status of the completed project, including photographs during and post construction shall be submitted to the Wetlands DES within sixty (60) days of the completion of construction.
- 30. The permittee or a designee shall conduct a follow-up inspection after the first full growing season, to review the success of the project and schedule remedial actions if necessary. A report outlining the project status including photographs and any follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year. Similar inspections, reports and remedial actions shall be undertaken in at least the second year following the completion of the project.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(1), alteration of less than 200 linear feet of a river or its banks.
- 2. The Shoreland Permit 2010-03106 for the project was approved on November 30, 2010.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2011-00433 280 SOUTH MAIN STREET LLC

WOLFEBORO Unnamed Wetland

Requested Action:

Proposal to dredge and fill 4,771 sq. ft. of wetlands (existing lawn area) for driveway upgrades and drainage improvements as part of a commercial development project.

APPROVE PERMIT:

Dredge and fill 4,771 sq. ft. of wetlands (existing lawn area) for driveway upgrades and drainage improvements as part of a commercial development project.

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With Conditions:

- 1. All work shall be in accordance with plans by Berry Surveying & Engineering, Wetland Impact Plan sheets 1 and 2 of 2 dated February 18, 2011, plan sheets 2 of 23 revision date of February 28, 2011, plan sheet 14 of 23 dated January 4, 2011, as received by the NH Department of Environmental Services (DES) on May 19, 2011 and plan sheet 5 of 23 revision date of February 28, 2011 and plan sheet 6 of 23 revision date of March 7, 2011, as receive by DES on June 9, 2011.
- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 3. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 8. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. Work shall be done during low flow.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 12. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 13. All refueling of equipment shall occur outside of surface waters or wetlands.
- 14. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
- 15. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h) Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

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2011-00516 CHANDLER, SCOTT/KATHERINE

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Repair 45 linear feet of shoreline with existing fallen rocks and add plantings, stabilize an additional 50 linear feet of shoreline with rip rap, placed without removing any existing trees with a 3 ft wide access steps constructed through the rip rap on Lake Winnipesaukee, Moultonborough.

Conservation Commission/Staff Comments:

Con Com has no concerns with proposed project

APPROVE PERMIT:

Repair 45 linear feet of shoreline with existing fallen rocks and add plantings, stabilize an additional 50 linear feet of shoreline with rip rap, placed without removing any existing trees with a 3 ft wide access steps constructed through the rip rap on Lake Winnipesaukee, Moultonborough.

With Conditions:

- 1. All work shall be in accordance with plans by New Hampshire Environmental Consultants revision dated May 04, 2011, as received by the NH Department of Environmental Services (DES) on May 10, 2011.
- 2. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
- 3. This permit does not allow the removal of any trees from the frontage.
- 4. Repair shall maintain existing size, location and configuration.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 6. Work shall be done during low flow.
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 8. Work shall be conducted in a manner that avoids discharges of sediments to fish spawning areas.
- 9. Rip-rap shall be located landward of the shoreline at the normal high water, where practical, and shall not extend more than 2 feet lakeward of that line at any point.
- 10. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(k), projects that disturb between 50 and 200 linear feet of shoreline of a lake.

2011-00809 WISE, ROBERT & MARION

HOLDERNESS Squam Lake

Requested Action:

Permanently remove an existing seasonal dock, install a 6 ft x 40 ft seasonal dock connected to a 6 ft x 40 ft seasonal dock by a 6 ft x 12 ft seasonal wallkway on an average of 260 ft of frontage on Squam Lake, Holderness. ***********

Conservation Commission/Staff Comments:

No comments from Con Com by June 09, 2011

APPROVE PERMIT:

Permanently remove an existing seasonal dock, install a 6 ft x 40 ft seasonal dock connected to a 6 ft x 40 ft seasonal dock by a 6 ft x 12 ft seasonal wallkway on an average of 260 ft of frontage on Squam Lake, Holderness.

With Conditions:

- 1. All work shall be in accordance with plans by New Hampshire Environmental Consultants dated April 10, 2011, as received by the NH Department of Environmental Services (DES) on April 18, 2011.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 4. Seasonal pier shall be removed from the lake for the non-boating season.
- 5. No portion of the pier shall extend more than 40 feet from the shoreline at full lake elevation.
- 6. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a dock which exceeds the criteria for minimum impact docks.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has an average of 260 feet of shoreline frontage along Squam Lake.
- 5. A maximum of 4 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 6. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.
- 7. There were no comments submitted to the file from the Loon Preservation Committee by June 09, 2011.

2011-00817 BEDFORD WELLNESS REALTY LLC

MANCHESTER

Requested Action:

Proposal to dredge and fill 16,291 sq. ft. of wetlands for additional parking areas for the redevelopment of commercial facility to a proposed "Workout Club and Wellness Center" Work in wetlands consists of three impact areas for associated filling and grading impacts. Compensatory mitigation for wetlands impact consists of a one time payment of \$74,019.49 dollars into the Aquatic Resource Mitigation (ARM) Fund for the Merrimack River Watershed.

WITHDRAW APPLICATION:

Withdraw proposal to dredge and fill 16,291 sq. ft. of wetlands for additional parking areas for the redevelopment of commercial facility to a proposed "Workout Club and Wellness Center"

With Findings:

- 1. On June 2, 2011, the department received a request from the applicant to withdraw his pending application, Wetlands Bureau File #2011-00817.
- 2. The department has completed the request.

FRANKLIN PIERCE UNIVERSITY 2011-00895

RINDGE Pearly Lake

Requested Action:

Place 20 cubic yards of sand within 1740 sq ft on an existing sloped beach on Pearly Lake, Rindge.

Conservation Commission/Staff Comments:

No Con Com comments by June 09, 2011

APPROVE PERMIT:

Place 20 cubic yards of sand within 1740 sq ft on an existing sloped beach on Pearly Lake, Rindge.

With Conditions:

1. All work shall be in accordance with plans, as received by the NH Department of Environmental Services (DES) on April 28, 2011.

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- 2. No more than 20 cu. yds. of sand may be used and all sand shall be located above the normal high water line.
- 3. This permit shall be used only once, and does not allow for annual beach replenishment.
- 4. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 6. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(f), replenishment of a beach with no more than 20 cubic yards of sand.

2011-01277 NH DEPT OF TRANSPORTATION

WOODSTOCK Leemans Brook

Requested Action:

Dredge 1,324 sq. ft. of channel and bank to inlet & outlet of twin RCP 72 in. culverts in accordance with Permit by Notification type #3, maintenance of non-tidal drainage ditches. NHDOT project #2011M325-2.

PBN DISQUALIFIED:

Dredge 1,324 sq. ft. of channel and bank to inlet & outlet of twin RCP 72 in. culverts in accordance with Permit by Notification type #3, maintenance of non-tidal drainage ditches. NHDOT project #2011M325-2.

With Findings:

- 1. The submittal claims the project meets Rule Env-Wt 506.01(a)(3).
- 2. Rule Env-Wt 506.01(a)(3) allows projects that meet the criteria listed in Rule Env-Wt 303.04(k) noting non-tidal drainage ditches.
- 3. Leemans Brook is not a non-tidal drainage ditch.

NH DEPT OF TRANSPORTATION 2011-01278

WOODSTOCK Leemans Brook

Requested Action:

Dredge 2,342 sq. ft. of channel and bank to inlet & outlet of twin RCP 72 in. culverts in accordance with Permit by Notification type #3, maintenance of non-tidal drainage ditches. NHDOT project #2011M325-3.

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PBN DISQUALIFIED:

Dredge 2,342 sq. ft. of channel and bank to inlet & outlet of twin RCP 72 in. culverts in accordance with Permit by Notification type #3, maintenance of non-tidal drainage ditches. NHDOT project #2011M325-3.

With Findings:

- 1. The submittal claims the project meets Rule Env-Wt 506.01(a)(3).
- 2. Rule Env-Wt 506.01(a)(3) allows projects that meet the criteria listed in Rule Env-Wt 303.04(k) noting non-tidal drainage ditches.
- 3. Leemans Brook is not a non-tidal drainage ditch.

MINIMUM IMPACT PROJECT

2009-01991 GOLDMAN, JAMES & ALYCE ZELLERS

ALBANY Unnamed Wetland

Requested Action:

Amend permit to reflect change from a five lot subdivision to a three lot subdivision.

APPROVE AMENDMENT:

Dredge and fill 2,962 square feet of wetlands for the construction of an access road to a 3 lot subdivision; 254 square feet of these impacts are temporary and will be restored.

With Conditions:

- 1. All work shall be in accordance with plans by White Mountain Survey Co. Inc. dated December 2008 and revised through June
- 01, 2011 as received by the Department on June 02, 2011.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. This permit is contingent on approval by the DES Alteration of Terrain Program.
- 5. Areas of temporary impacts shall be regraded to original contours following completion of work.
- 6. Mulch within the restoration area shall be straw.
- 7. All material removed during work activities shall be placed out of DES's jurisdiction.
- 8. Culverts shall be laid at original grade.
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 14. The Department has determined that this project is in the vicinity of an impaired waterbody. Therefore stormwater runoff treatment for this project shall be designed and constructed so that the stormwater pollutant loads from the completed project are no greater than the stormwater pollutant loads that existed prior to the project for all pollutants causing impairment which are likely to be in stormwater discharged from the completed project.

With Findings:

DES reaffirms findings 1 through 7 with additional findings:

06/06/2011 to 06/12/2011

- 1. This is a minimum impact project per 303.04(f) projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. Project revisions reduced the area of wetland impacts from 3,611 square feet to 2,962 square feet.
- 5. Project revisions removed the proposal to install a restrictor plate and a culvert end riser.
- 6. The NH Natural Heritage Bureau and/or the Nongame and Endangered Species Program and reviewed the project and determined that although there was a NHB record (e.g.,rare wildlife, plant, and/or natural community) present in the vicinity, they do not expect that it will be impacted by the proposed project.
- 7. No comments were submitted by the Conservation Commission.
- 8. On June 02, 2011 DES received a proposed amendment request.
- 9. The applicant requested the permit be revised to reflect that the access road is now for a three lot subdivision not a five lot subdivision.
- 10. The request is granted as the wetland impacts have not changed and the wetland impacts could not be reduced as a result of the decrease in the number of lots.

2011-00552 TOWN OF GREENFIELD

GREENFIELD Ashuelot River

Requested Action:

Dredge and fill ± 985 sq. ft. and temporarily impact ± 465 sq. ft. of Otter Brook and associated palustrine emergent wetlands for in-kind replacement of an existing 48-in. CMP culvert at Slip Road.

APPROVE PERMIT:

Dredge and fill \pm 985 sq. ft. and temporarily impact \pm 465 sq. ft. of Otter Brook and associated palustrine emergent wetlands for in-kind replacement of an existing 48-in. CMP culvert at Slip Road.

- 1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated March 11, 2011, and revised through March 11, 2011, as received by the Department on March 21, 2011.
- 2. The Town shall obtain temporary construction easements from affected landowners outside of the existing road right-of-way and shall supply copies of the recorded easements to DES Wetlands File No. 2011-00552 prior to construction.
- 3. Work shall comply with the "Best Management Practices for Routine Roadway Maintenance Activities in New Hampshire", published by the New Hampshire department of transportation, dated August 2001 ("BMPs for Routine Roadway Maintenance").
- 4. This permit is contingent on a signed copy of this permit certifying compliance with permit condition no. 3.
- 5. Work shall be done during low flow conditions.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
- 8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 9. There shall be no excavation or operation of construction equipment in flowing water.
- 10. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
- 12. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather

conditions.

13. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.

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- 14. Temporary cofferdams shall be entirely removed immediately following construction.
- 15. Culverts shall be laid at original grade.
- 16. Proper headwalls shall be constructed within seven days of culvert installation.
- 17. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 18. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior to construction.
- 19. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 20. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 21. Areas from which vegetation has been cleared to gain access to the site shall be replanted with
- 22. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 23. The applicant shall notify the DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
- 24. A post-construction report including photographs documenting the status of the completed construction shall be submitted to the DES Wetlands Bureau within thirty (30) days of the completion of construction.

With Findings:

- 1. This project complies with Administrative Rule Env-Wt 303.04(q), Routine roadway and railway maintenance activities, including, but not limited to, existing culvert replacements as amended by RSA-482:A:3,XVI, effective May 31, 2011.
- 2. The application was submitted as a Tier 3 Major Impact (Env-Wt 303.02) stream crossing Alternative Designs pursuant to Env-Wt 904.09.
- 3. After submittal of this application and prior to review of the application by the DES Wetlands Bureau, House Bill (HB) 621, which amended RSA-482:A:3,XVI relative to the routine roadway notification process, became effective.
- 4. HB 621 amended RSA-482:A:3,XVI, including but not limited to, "Any person or political subdivision that repairs, replaces, or maintains structures in accordance with the best management practices for routine roadway maintenance in New Hampshire published by the department of transportation, including culverts up to 48 inches in diameter or the functional hydraulic equivalent..."
- 5. The amendments to RSA RSA-482:A:3,XVI approved by HB 621 qualify this project for review as a Routine Roadway Notification. Therefore, DES cannot justify requiring the applicant to comply with the stream crossing rule requirements for a Major Impact Tier 3 stream crossing alternative design, including Env-Wt 903.03, 904.01, 904.04, 904.05, 904.08, 904.09. Therefore, the project was reviewed and approved as a project that complies with the Routine Roadway Notification requirements pursuant to Env-Wt 303.05(g) and RSA-482:A:3,XVI.
- 6. This permit is conditioned that the Town shall obtain temporary construction easements from affected landowners outside of the existing road right-of-way and shall supply copies of the recorded easements to DES Wetlands File No. 2011-00552 prior to construction.
- 7. This permit is conditioned that work shall comply with the "Best Management Practices for Routine Roadway Maintenance Activities in New Hampshire", published by the New Hampshire department of transportation, dated August 2001 ("BMPs for Routine Roadway Maintenance").
- 8. This permit is contingent on a signed copy of this permit certifying compliance with permit condition no. 3.

2011-00659 WHITE, KEITH

LYMAN Unnamed Wetland

Requested Action:

Impact 19,501 square feet of poorly drained wetlands for the construction of a wildlife pond and temporarily impact 126 for construction access.

Impact 19,501 square feet of poorly drained wetlands for the construction of a wildlife pond and temporarily impact 126 for construction access.

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With Conditions:

APPROVE PERMIT:

- 1. All work shall be in accordance with plans by McCourt Engineering Associates, PLLC entitled Minimum Impact Pond Plan Prepared for: Keith White as revised May 05, 2011 and received by the Department on May 13, 2011.
- 2. Areas of temporary impact shall be restored to pre-existing conditions.
- 3. The intermittent stream shall not be diverted to the pond.
- 4. Appropriate erosion/siltation controls shall be installed prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
- 6. Precautions shall be taken to limit unnecessary removal of vegetation adjacent to the pond.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Machinery shall be staged and refueled in upland areas.
- 9. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
- 11. Work shall not cause violations (sedimentation and turbidity) of surface water quality standards, in accordance with Env-Ws 1700.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 15. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 16. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

- 1. This is a Minimum Impact Project per NH Administrative Rule Env-Wt 303.04 Construction of a pond with less than 20,000 sq. ft. of wetlands impact, provided: None of the wetlands have very poorly drained soil as defined in Env-Ws 1002.84; (2) There are no streams into or out of the proposed pond site;(3) The project is not located in prime wetlands; and (4) The project does not meet the requirements of Env-Wt 303.02(k).
- 2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Env-Wt 302.03.
- 3. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 4. No very poorly drained soils will be impacted.
- 5. Diverse vegetation of various heights, native shrubs and snags will surround the pond except in an area along the trail to provide access to the pond.
- 6. The pond will be at least eight feet from the seasonal stream. There is a natural verm between the stream and proposed pond site.
- 7. The agent addressed the Conservation Commission comment's in a letter dated May 09, 2011.
- 8. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.

2011-00970

SCULLY, ROSEMARIE

SUGAR HILL

Requested Action:

Dredge and fill 675 square feet of wetlands for the replacement an existing driveway culvert and to install 3 culverts in an existing driveway to restore natural flow patterns.

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APPROVE PERMIT:

Dredge and fill 675 square feet of wetlands for the replacement an existing driveway culvert and to install 3 culverts in an existing driveway to restore natural flow patterns.

With Conditions:

- 1. All work shall be in accordance with plans by Lobdell Associates entitled R. Scully Culvert Installation and Drainage Pattern Restoration (Figure 5) as received by DES on May 05, 2011.
- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 3. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 8. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

- 1. This is a minimum impact project per Env-Wt 303.03 (f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The agent, a certified wetland scientist, stated that the project will restore natural drainage patters that have been historically blocked by the construction of the driveways. The driveways were constructed prior to the 1960's.
- 6. The project proposes to protect a dug well from contamination.
- 7. The agent stated that there will be no increases in flooding or damage to other properties.
- 8. The existing driveway culvert connects to a NH DOT culvert.
- 9. NH DOT requested the existing culvert connection be removed. The applicant obtained permission for the work from NH DOT.
- 10. The applicant provided written permission from the owner of property located at Town of Sugar Hill tax map 214 lot 4 for the work to occur on their property.
- 11. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program, the Natural Heritage Bureau, or the Conservation Commission.

FORESTRY NOTIFICATION

2011-01196 KING, NOEL/CHERYL

RUMNEY Unnamed Stream

COMPLETE NOTIFICATION:

Rumney Tax Map 3, Lot# 1-1

KING, NOEL/CHERYL 2011-01197

WENTWORTH Unnamed Stream

COMPLETE NOTIFICATION:

Wentworth Tax Map 5, Lot# 7-8

2011-01198 **BASS, ROBERTA**

PETERBOROUGH Unnamed Stream

COMPLETE NOTIFICATION:

Peterboro Tax Map R2, Lot# 45

2011-01199 HILLSBOROUGH COUNTY

GOFFSTOWN Unnamed Stream

COMPLETE NOTIFICATION:

Goffstown Tax Map 5, Lot# 41

HEINRICH, ROBERT 2011-01205

WOLFEBORO Unnamed Pond

COMPLETE NOTIFICATION:

Wolfeboro Tax Map 33, Lot# 35

2011-01213 **GURNEY, SHANE**

EATON Unnamed Stream

COMPLETE NOTIFICATION:

Eaton Tax Map R11, Lot# 10

2011-01220 MILDRED B LYFORD TRUST

BOW Unnamed Stream

COMPLETE NOTIFICATION:

06/06/2011 to 06/12/2011

Bow Tax Map 39, Lot# 66B

GREEN CROW CORPORATION 2011-01231

NEW IPSWICH Unnamed Stream

COMPLETE NOTIFICATION:

New Ipswich Tax Map 4, Lot# 18

2011-01233 **BURNELL, DOUGLAS**

CONWAY Unnamed Stream

COMPLETE NOTIFICATION:

Conway Tax Map 208, Lot# 1

2011-01235 EATON, MARK

WILMOT Unnamed Stream

COMPLETE NOTIFICATION:

Wilmot Tax Map 13, Lot# 10-2

BANKS, ROBERT 2011-01262

WEARE Unnamed Stream

COMPLETE NOTIFICATION:

Weare Tax MapLot# 203/93,93.1 & 408/123

2011-01263 BAYROOT LLC - MOXIE TREE FARM, C/O WAGNER FOREST M

MILAN Unnamed Stream

COMPLETE NOTIFICATION:

Milan Tax Map 197, Lot# 48

2011-01274 **BELVIN, RICHARD**

LYNDEBOROUGH Unnamed Stream

COMPLETE NOTIFICATION:

Lyndeboro Tax Map 216, Lot# 5

CORNETT, JARLENE 2011-01275

AUBURN Unnamed Stream

COMPLETE NOTIFICATION:

Auburn Tax Map 5, Lot# 18

2011-01276 WEST, KENNETH

SUTTON Unnamed Stream

COMPLETE NOTIFICATION:

Sutton Tax Map 9, Lot# 437,245

2011-01281

JARRY, MICHAEL

HUDSON Unnamed Wetland

COMPLETE NOTIFICATION:

Hudson Tax Map/Lot# 207/4, 5, 8 & 213/1

2011-01283

NH DRED

LACONIA Unnamed Stream

COMPLETE NOTIFICATION:

Laconia Tax Map 20, Lot# 153-6

2011-01289

MILLIGAN, ESTATE OF GEORGE

LYNDEBOROUGH Unnamed Stream

COMPLETE NOTIFICATION:

Lyndeboro Tax Map 232, Lot# 34

EXPEDITED MINIMUM

2009-00707

EPSOM, TOWN OF

EPSOM Unnamed Stream

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP:

Deny application for a proposed Emergency authorization issued 11/30/2009 to remove approximately 600 sq. ft. (30 linear ft.) of granite blocks and associated debris resulting from the 2006 flooding and crossing washout, ongoing erosion and accumulated debris. The debris is currently blocking/directing flows towards the exposed side slopes causing additional erosion and safety concerns. The Town is planning to build a full span recreation bridge beyond the stream banks (i.e., along and within the adjacent eroded side slopes outside of jurisdiction) at this location.

With Findings:

Deny application for a proposed Emergency authorization issued 11/30/2009 to remove approximately 600 sq. ft. (30 linear ft.) of granite blocks and associated debris resulting from the 2006 flooding and crossing washout, ongoing erosion and accumulated debris. The debris is currently blocking/directing flows towards the exposed side slopes causing additional erosion and safety concerns. The Town is planning to build a full span recreation bridge beyond the stream banks (i.e., along and within the adjacent eroded side slopes outside of jurisdiction) at this location.1. A request for additional information dated May 20, 2009, addressed to the applicant or agent of record, clearly identified the requirement that the applicant to submit additional information to DES within 60 days of the request.

2. Pursuant to RSA 482-A:3, XIV(a) (2), if the requested additional information is not received by DES within 60 days of the request, DES shall deny the application.

06/06/2011 to 06/12/2011

3. DES did not receive the requested additional information within the 60 days and therefore the application has been denied.

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2011-00727 BEANE, REBECCA

GILFORD Lake Winnipesaukee

Requested Action:

Repair an existing 5 ft 10 in x 28 ft 5 in dock supported by a 5 ft 10 in x 24 ft 5 in crib, accessed by a 3 ft x 7 ft ramp, on an average of 194 ft of frontage, Lake Winnipesaukee, Gilford.

Conservation Commission/Staff Comments:

Hand delivered by Rebecca Beane on 04/14/11

Admin incomplete letter sent 04/15/11 for lack of photos, that was not addressed in the earlier incomplete letter. Check has been processed. Application to stay in-house.

APPROVE PERMIT:

Repair an existing 5 ft 10 in x 28 ft 5 in dock supported by a 5 ft 10 in x 24 ft 5 in crib, accessed by a 3 ft x 7 ft ramp, on an average of 194 ft of frontage, Lake Winnipesaukee, Gilford.

With Conditions:

- 1. All work shall be in accordance with plans by Harold E Johnson dated February 21, 2011, as received by the NH Department of Environmental Services (DES) on April 14, 2011.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
- 3. The repairs shall maintain the size, location and configuration of the pre-existing structures.
- 4. Existing rocks which have fallen shall be used for repair. No Additional Rocks.
- 5. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
- 6. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 8. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 9. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 10. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 11. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

2011-00734 SARAH A LAWALL LAKEFRONT TRUST

TUFTONBORO Lake Winnipesaukee

Requested Action:

Repair "in kind" an existing 200 sq ft of concrete pad and wall located along 44 ft of frontage on Lake Winnipesaukee, Tuftonboro.

06/15/2011

Conservation Commission/Staff Comments:

Con Com submitted concerns with pea stone and rock to level frontage with no permits

APPROVE PERMIT:

Repair "in kind" an existing 200 sq ft of concrete pad and wall located along 44 ft of frontage on Lake Winnipesaukee, Tuftonboro.

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With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated January 19, 2011, as received by the NH Department of Environmental Services (DES) on June 09, 2011.
- 2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 3. Repair shall maintain existing size, location and configuration.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c), replacement of existing wall during drawdown.
- 2. The area of impact identified by the local Conservation Commission is located out of Wetland jurisdiction and above top of bank.

2011-00789 SCHAPIRO ET AL, ROBERT

SUNAPEE Sunapee Lake

Requested Action:

Repair an existing 16 ft x 32 ft 10 in boathouse and a "U" shaped docking structure supported by two 8 ft x 8 ft cribs, a 8 ft x 6 ft crib and an 8 ft x 11 ft 6 in crib, on Lake Sunapee, Sunapee.

Conservation Commission/Staff Comments:

Con Com signed Exp Application

APPROVE PERMIT:

Repair an existing 16 ft x 32 ft 10 in boathouse and a "U" shaped docking structure supported by two 8 ft x 8 ft cribs, a 8 ft x 6 ft crib and an 8 ft x 11 ft 6 in crib, on Lake Sunapee, Sunapee.

- 1. All work shall be in accordance with plans by Richard Green, as received by the NH Department of Environmental Services (DES) on May 19, 2011.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
- 3. The repairs shall maintain the size, location and configuration of the pre-existing structures.
- 4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
- 5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.

- 9. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

10. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

2011-00807 PARISI, KYLE

LACONIA Lake Winnipesaukee-paugus Bay

Requested Action:

Construct 11 linear feet of retaining wall, reconstruct 14 linear feet of retaining wall, reconstruct 68 linear feet of retaining wall, permanently remove 400 sq ft of concrete slab, construct 23 linear feet of retaining wall, permanently remove wood steps and dock, on Lake Winnipesaukee, Laconia.

Conservation Commission/Staff Comments:

Con Com submitted 2 comments, wrap vegetation and rip up stream channel in NE corner, and cutting the lawn

APPROVE PERMIT:

Construct 11 linear feet of retaining wall, reconstruct 14 linear feet of retaining wall, reconstruct 68 linear feet of retaining wall, permanently remove 400 sq ft of concrete slab, construct 23 linear feet of retaining wall, permanently remove wood steps and dock, on Lake Winnipesaukee, Laconia.

With Conditions:

- 1. All work shall be in accordance with plans by G2 Landscape Architecture dated March 29, 2011, as received by the NH Department of Environmental Services (DES) on May 20, 2011.
- 2. Repair shall maintain existing size, location and configuration.
- 3. Retaining wall shall be constructed landward of the shoreline defined by the elevation of normal high water so as not to create land in public water.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
- 6. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(m), projects that disturb less than 50 linear feet along the shoreline of a lake.

2011-00997 **BRUNAULT, DAVID**

COLEBROOK

Requested Action:

Impact 8,500 square feet of poorly drained wetlands for the construction of a wildlife pond.

APPROVE PERMIT:

Impact 8,500 square feet of poorly drained wetlands for the construction of a wildlife pond.

With Conditions:

1. All work shall be in accordance with plans by Beaver Brook Environmental Consultants, LLC entitled Pond Design Plan as received by the Department on May 09, 2011.

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- 2. The intermittent stream shall not be diverted to the pond.
- 3. Appropriate erosion/siltation controls shall be installed prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to wetlands and surface waters.
- 5. Precautions shall be taken to limit unnecessary removal of vegetation adjacent to the pond.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Machinery shall be staged and refueled in upland areas.
- 8. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands
- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
- 10. Work shall not cause violations (sedimentation and turbidity) of surface water quality standards, in accordance with Env-Ws 1700.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 14. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 15. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

With Findings:

- 1. This is a Minimum Impact Project per NH Administrative Rule Env-Wt 303.04 Construction of a pond with less than 20,000 sq. ft. of wetlands impact, provided: None of the wetlands have very poorly drained soil as defined in Env-Ws 1002.84; (2) There are no streams into or out of the proposed pond site;(3) The project is not located in prime wetlands; and (4) The project does not meet the requirements of Env-Wt 303.02(k).
- 2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Env-Wt 302.03.
- 3. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 4. No very poorly drained soils will be impacted.
- 5. Excavation will extend on abutter's property, letter of permission (check attachment #6)
- 6. The applicant provided a letter from the owner of property located at Town of Colebrook tax map 102 lot 9 granting the applicant permission to grade a portion of tax map 102 lot 9 and waiving the NH Wetlands Bureau requirement of maintaining a 20 foot setback.
- 7. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
- 8. The Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.

06/15/2011

06/06/2011 to 06/12/2011

Requested Action:

Replenish an existing 250 sq ft sloped beach with less than 4 cubic yards of sand on Lake Winnipesaukee, Moultonborough.

Conservation Commission/Staff Comments:

Con Com requests constructing a perched beach

APPROVE PERMIT:

Replenish an existing 250 sq ft sloped beach with less than 4 cubic yards of sand on Lake Winnipesaukee, Moultonborough.

With Conditions:

- 1. All work shall be in accordance with plans by Ames Associates dated April 26, 2011, as received by the NH Department of Environmental Services (DES) on May 12, 2011.
- 2. No more than 4 cu. yds. of sand may be used and all sand shall be located above the normal high water line.
- 3. This permit shall be used only once, and does not allow for annual beach replenishment.
- 4. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 6. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(aa), replenishment of a beach.

2011-01066 FULLER, REBECCA/WILLIAM

MEREDITH Lake Winnipesaukee

Requested Action:

Conservation Commission/Staff Comments:

Con Com signed Exp Application

APPROVE PERMIT:

Excavate 860 sq ft in the bank to construct a perched beach with less than 10 cubic yards of sand, repair 17 linear feet of retaining wall, on Lake Winnipesaukee, Meredith.

With Conditions:

- 1. All work shall be in accordance with plans by David Dolan Associates dated April 30, 2011, as received by the NH Department of Environmental Services (DES) on May 16, 2011.
- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 3. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 4. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 5. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 6. No more than 10 cu. yds. of sand may be used and all sand shall be located above the normal high water line.
- 7. This permit shall be used only once, and does not allow for annual beach replenishment.

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- 8. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 9. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 10. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 11. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(d), construction of a beach.

2011-01133 MID SHIP CONDO ASSOCIATION

06/06/2011 to 06/12/2011

LACONIA Lake Winnipesaukee

Requested Action:

Repair and maintain an existing 58 ft 3 in x 15 ft 10 in dock connected to an 45 ft 3 in x 9 ft 8 in dock with a 10 ft 2 in x 28 ft walkway with a three piling ice cluster, repair an existing 3 ft x 30 ft piling supported dock connected to a 3 ft x 30 ft piling supported dock by a 9 ft 6 in x 22 ft walkway with a 3 piling ice cluster and 2 single ice piles, on an average of 210 ft of frontage on Lake Winnipesaukee, Laconia.

Conservation Commission/Staff Comments:

Con Com signed Exp Application

APPROVE PERMIT:

Repair and maintain an existing 58 ft 3 in x 15 ft 10 in dock connected to an 45 ft 3 in x 9 ft 8 in dock with a 10 ft 2 in x 28 ft walkway with a three piling ice cluster, repair an existing 3 ft x 30 ft piling supported dock connected to a 3 ft x 30 ft piling supported dock by a 9 ft 6 in x 22 ft walkway with a 3 piling ice cluster and 2 single ice piles, on an average of 210 ft of frontage on Lake Winnipesaukee, Laconia.

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction dated April 26, 2011, as received by the NH Department of Environmental Services (DES) on May 20, 2011.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
- 3. The repairs shall maintain the size, location and configuration of the pre-existing structures.
- 4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
- 5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 10. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

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2011-01136 WHISPERING PINES CONDOS

LACONIA Lake Winnipesaukee

Requested Action:

Repair six, 3 ft x 20 ft piling supported docks connected to a 4 ft x 127 ft walkway along the shoreline, on Lake Winnipesaukee, Laconia.

Conservation Commission/Staff Comments:

Con Com signed Exp Application

APPROVE PERMIT:

Repair six, 3 ft x 20 ft piling supported docks connected to a 4 ft x 127 ft walkway along the shoreline, on Lake Winnipesaukee, Laconia.

With Conditions:

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction dated April 26, 2011, as received by the NH Department of Environmental Services (DES) on May 20, 2011.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
- 3. The repairs shall maintain the size, location and configuration of the pre-existing structures.
- 4. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if the DES later determines that the structures represented as "existing" were not previously permitted or grandfathered.
- 5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 10. All activities shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

2011-01177 WHITE, CAMDEN

LOUDON Unnamed Stream

Requested Action:

Proposal to dredge and fill 608 sq. ft. of wetlands for installation of a 24 in. x 26 ft. HDPE culvert for access to one lot of a previouly approved subdivision.

06/06/2011 to 06/12/2011

Conservation Commission/Staff Comments:

1. The Conservation Commission signed the expedited application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 608 sq. ft. of wetlands for installation of a 24 in. x 26 ft. HDPE culvert for access to one lot of a previouly approved subdivision.

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With Conditions:

- 1. All work shall be in accordance with plans by Richard D. Bartlett & Associates, LLC dated May 16, 2011, (with note for a 24 in. culvert by CW), as received by the NH Department of Environmental Services (DES) on May 24, 2011.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 6. Work shall be done during low flow.
- 7. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not
- in prime wetlands or do not meet the requirements of Env-Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The crossing was previously approved as part of a multiple lot and crossing subdivision under Wetlands Bureau File # 2005-00922. The permit has expired and the crossing was never constructed.

2011-01218 NEWELL, SCOTT BEDFORD Tributary To Riddle Brook

Requested Action:

Proposal to dredge and fill 390 sq. ft. of intermittent stream and associated swamp wetlands for construction of a driveway to one lot of a 3-lot residential subdivision. Work consists of the installation of a 15 in. x 30 ft. HDPEP culvert with associated grading, filling, culvert headwalls and outlet protection.

Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 390 sq. ft. of intermittent stream and associated swamp wetlands for construction of a driveway to one lot of a 3-lot residential subdivision. Work consists of the installation of a 15 in. x 30 ft. HDPEP culvert with associated grading, filling, culvert headwalls and outlet protection.

With Conditions:

1. All work shall be in accordance with plans by Keach-Nordstrom Associates, Inc., plan sheets 1 through 4 of 6 revision date of May 9, 2011 and plan sheet 2 and 3 of 6 dated May 13, 2011, as received by the NH Department of Environmental Services (DES) on May 27, 2011.

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- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. Work shall be done during non-flow.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 9. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 11. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior immediately.
- 14. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(n) Any project not otherwise specified in this section that alters the course of or disturbs less than
- 50 linear feet, measured along the thread of the channel, of an intermittent nontidal stream channel or its banks provided construction is performed during periods of non-flow.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

AGRICULTURE MINIMUM

2011-00584 **BICKFORD JR, WESLEY BRUCE**

WALPOLE Unnamed Wetland

Requested Action:

Dredge and fill ± 48 sq. ft. of palustrine forested wetlands for spring box rehabilitation and temporarily impact ± 150 sq. ft. of palustrine forested wetlands and unnamed intermittent stream to install a buried waterline for agricultural use. ***********

06/15/2011

Dredge and fill \pm 48 sq. ft. of palustrine forested wetlands for spring box rehabilitation and temporarily impact \pm 150 sq. ft. of palustrine forested wetlands and unnamed intermittent stream to install a buried waterline for agricultural use.

With Conditions:

- 1. All work shall be done in accordance with plans by USDA-NRCS, dated July 06, 2011, and received by the NH Department of Environmental Services (DES) on July 06, 2011; and restoration sequence by USDA-NRCS, dated June 08, 2011, as received by the DES Wetlands Bureau on June 08, 2011.
- 2. All work shall adhere to the standards of the "Best Management Wetlands Practices for Agriculture," NH Dept. of Agriculture, September 1998.
- 3. Any change in use to a non-agricultural purpose will require further permitting by the DES Wetlands Bureau.
- 4. This permit shall be recorded with the county Registry of Deeds office by the permittee.

06/06/2011 to 06/12/2011

- 5. Work shall be completed in low flow conditions.
- 6. Stream work shall be completed in the dry.
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 8. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Temporary impact areas shall be regraded to original contours following completion of work.
- 10. Seed mix within the temporary impact areas shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
- 11. Mulch used within the temporary impact areas shall be natural straw or equivalent.
- 12. Wetland temporary impact areas shall be properly constructed, landscaped, monitored and remedial actions taken that may be necessary to create functioning wetland areas similar to those of the wetlands destroyed by the project. Remedial measures may include replanting, relocating plantings, removal of invasive species, changing soil composition and depth, changing the elevation of the wetland surface, and changing the hydrologic regime.
- 13. Stream temporary impact areas shall be properly constructed, landscaped, monitored and remedial actions taken that may be necessary to create a healthy riverine system that is replicated in a manner satisfactory to the DES Wetlands Bureau. Remedial measures may include replanting, relocating plantings, removal of invasive species, changing stream sinuosity, changing the slope of the stream, and changing the hydrologic regime.
- 14. Post-construction photographs documenting the status of the completed project shall be submitted to the DES Wetlands Bureau within sixty (60) days of the completion of construction.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(u), Maintenance or improvement of existing crop or pasture land for continued agricultural use, provided the project is in accordance with a plan developed to standards of the "Best Management Wetland Practices for Agriculture", N.H. department of agriculture, dated July 16, 1993, amended September 1998.
- 2. The application was amended on July 06, 2011, to remove the irrigation water supply portion of the project.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

GOLD DREDGE

2011-01236 (ALL TOWNS) HOOVER, WILLIAM

Conservation Commission/Staff Comments:

cc: Bath Con Com

2011-01309 WING, STUART (ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con Com

2011-01331 BOTBYL, ALFRED (ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con Com

2011-01360 TEELE, JONATHAN

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc Bath ConCom

2011-01367 LEDOUX, FRANCOIS

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con Com

TRAILS NOTIFICATION

2011-01093 ST PAULS SCHOOL

CONCORD Unnamed Stream

COMPLETE NOTIFICATION:

Concord Tax Map 91, Lot# 1-5

LAKES-SEASONAL DOCK NOTIF

2011-01238 CLARK SR, ALAN

ENFIELD Mascoma Lake

Conservation Commission/Staff Comments:

06/07/11 Call from Mr. & Mrs. Clark in response to my letter dated 06/01/11 disqualifing their seasonal dock, due to a 2004-703

06/06/2011 to 06/12/2011

seasonal dock notification. They did not install dock from 2004. This file will supersede the 2004 file inlieu of no dock installation

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COMPLETE NOTIFICATION:

Decision Report For Actions Taken

Enfield Tax Map 19, Lot# 15 Mascoma Lake

2011-01304 **PUTNAM, JAMES**

HARRISVILLE Silver Lake

COMPLETE NOTIFICATION:

Harrisville Tax Map 73, Lot# 3 Silver Lake

2011-01306 WEEKS, WILLIAM

NOTTINGHAM Pawtuckaway Lake

COMPLETE NOTIFICATION:

Nottingham Tax Map 70, Lot# 35 Pawtuckaway Lake

2011-01307 EDWARDS, KENNETH

NEW DURHAM Merrymeeting Lake

COMPLETE NOTIFICATION:

New Durham Tax Map 114, Lot# 43 Meerymeeting Lake

2011-01320 **ELLIOTT, ANGELA**

WAKEFIELD Lovell Lake

COMPLETE NOTIFICATION:

Wakefield Tax Map 197, Lot# 30 Lovell Lake

2011-01330 LEDBETTER, JOSHUA

DERRY Lower Meadows Of Beaver Lake

COMPLETE NOTIFICATION:

Derry Tax Map 38, Lot# 114 Beaver Lake

2011-01366 ATWOOD, BRUCE

HUDSON Robinson Pond

COMPLETE NOTIFICATION:

Hudson Tax Map 134, Lot# 25 Robinson Pond

ROADWAY MAINTENANCE NOTIF

06/06/2011 to 06/12/2011

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2011-01301 NH DEPT OF TRANSPORTATION

THORNTON Unnamed Stream

COMPLETE NOTIFICATION:

Replace a 15"x 40' CMP with a 15"x 40' HDPE

2011-01323 ANTRIM, TOWN OF

ANTRIM Unnamed Stream

COMPLETE NOTIFICATION:

Replace 2-12" and 2-15" culverts

2011-01339 NH DEPT OF TRANSPORTATION

STRAFFORD Unnamed Stream

COMPLETE NOTIFICATION:

Replace two 24" CMPs in kind

2011-01341 NH DEPT OF TRANSPORTATION, BUREAU OF RAILROADS

MEREDITH Roadside Ditches

COMPLETE NOTIFICATION:

Clean 400 feet of roadside ditches

2011-01361 GILFORD, PUBLIC WORKS TOWN OF

GILFORD Unnamed Wetland

COMPLETE NOTIFICATION:

Replace a 15" culvert

2011-01363 AMHERST DPW, TOWN OF

AMHERST Unnamed Wetland

COMPLETE NOTIFICATION:

Inlet & oulet cleaning on 7 culverts

2011-01364 NH DEPT OF TRANSPORTATION

LITTLETON Unnamed Stream

COMPLETE NOTIFICATION:

Replac three 18" culverts

2011-01365 NH DEPT OF TRANSPORTATION

HARRISVILLE Unnamed Stream Unnamed Wetland

30 **06/15/2011** 06/06/2011 to 06/12/2011

COMPLETE NOTIFICATION:

Remove an existing 15"x 33' RCP, construct 15"x 40' HDPE, extend outlet 3' and outlet 4', construct 4'x 4' foot stone aprons

PERMIT BY NOTIFICATION

2011-01123 MACKENIZE, MURDOCH

WINDHAM Cobbetts Pond

Requested Action:

Install a seasonal boatlift, on Cobbetts Pond, Windham.

Conservation Commission/Staff Comments:

Con Com did not sign PBN application

PBN IS COMPLETE:

Install a seasonal boatlift, on Cobbetts Pond, Windham.

With Findings:

Install a seasonal boatlift, on Cobbetts Pond, Windham.

2011-01284 EAGLE POND LLC, C/O SCOTT BRODY

WILMOT Eagle Pond

Requested Action:

Repair existing retaining walls that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration.

Conservation Commission/Staff Comments:

Con Com did not sign PBN form

PBN IS COMPLETE:

Repair existing retaining walls that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration.

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c), repair existing retaining walls that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration.

2011-01298 LONG BAY BOAT CLUB

LACONIA Lake Winnipesaukee

Requested Action:

Repair of existing docking structures with no change in size, location or configuration.

Conservation Commission/Staff Comments:

Con Com did not sign PBN form

PBN IS COMPLETE:

Repair of existing docking structures with no change in size, location or configuration.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

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2011-01318 GILFORD, TOWN OF

GILFORD Lake Winnipesaukee

Requested Action:

Repair of existing docking structures with no change in size, location or configuration.

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Repair of existing docking structures with no change in size, location or configuration.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

2011-01319 **CRONIN III, JOHN**

TUFTONBORO Lake Winnipesaukee

Requested Action:

Repair of existing docking structures with no change in size, location or configuration.

Conservation Commission/Staff Comments:

Con Com signed PBN form

PBN IS COMPLETE:

Repair of existing docking structures with no change in size, location or configuration.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

CSPA PERMIT

2010-01154 BASSI REVOC TRUST, MARSHA

MEREDITH Lake Winnipesaukee

Requested Action:

Impact 200 sq ft for the purpose of relocating an underground propane storage tank.

APPROVE AMENDMENT:

Impact 200 sq ft for the purpose of relocating an underground propane storage tank.

AMENDMENT APPROVED: Amend permit to adjust location of proposed impacts necessary for storage tank installation.

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With Conditions:

- 1. All work shall be in accordance with revised plans by New Hampshire Environmental Consultants, LLC., and received by the Department of Environmental Services ("DES") on May 25, 2011.
- 2. No more than 26.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. The project as proposed will leave approximately 1,135 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. There shall be no impacts to native vegetation between 50 ft and 150 ft of the reference line associated with the proposed project in order to comply with RSA 483-B:9, V, (b), (2), (A), (ii).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Silt fencing must be removed once the area is stabilized.

2010-01705 HADLEY GROUSBECK WILLIAMS REVOC TRUST

WOLFEBORO Lake Winnipesaukee

Requested Action:

AMENDMENT DESCRIPTION: Revised plans dated June 2, 2011 to reduce the size of main house, leave portion of existing driveway that was to be removed and rebuild patio slightly larger located by tennis court.

Impact 17,533 sq ft for the reconstruction of home and cottage on new footprints, remodel of an existing garage, and installation of a new effluent disposal system.

APPROVE AMENDMENT:

AMENDMENT DESCRIPTION: Revised plans dated June 2, 2011 to reduce the size of main house, leave portion of existing driveway that was to be removed and rebuild patio slightly larger located by tennis court.

Impact 17,533 sq ft for the reconstruction of home and cottage on new footprints, remodel of an existing garage, and installation of a new effluent disposal system.

With Conditions:

- 1. All work shall be in accordance with plans by White Mountain Survey Co., Inc. dated (revised plans) June 2, 2011 and received by the NH Department of Environmental Services (DES) on June 3, 2011.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.

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3. No more than 25.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

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- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
- 9. No work shall be conducted within the jurisdiction established under RSA 482-A, including modifications to the existing boathouse, without first obtaining any required approvals from the Wetlands Bureau.

2011-00253 WHITE, STEVEN/CONSTANCE

TUFTONBORO Lake Winnipesaukee

Requested Action:

AMENDMENT DESCRIPTION: Revised plans dated June 1, 2011 to retain the small portion of sidewalk to be removed (28 sq ft) and add 106 sq ft to walk.

Impact 61 sq ft in order to add portion to existing deck.

Conservation Commission/Staff Comments:

Sent corrected CSPA Permit with correct project location on 2/14/2011 JR

APPROVE AMENDMENT:

AMENDMENT DESCRIPTION: Revised plans dated June 1, 2011 to retain the small portion of sidewalk to be removed (28 sq ft) and add 106 sq ft to walk.

Impact 61 sq ft in order to add portion to existing deck.

- 1. All work shall be in accordance with revised plans by Beckwith Builders dated June 1, 2011 and received by the NH Department of Environmental Services (DES) on June 3, 2011.
- 2. No more than 20% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. The project as proposed will leave approximately 4,925 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 2,462 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

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- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-00601 SARA MIRSKI REVOC LIVING TR 10.22.09

ENFIELD Crystal Lake

Requested Action:

Impact 5,411 sq ft for the purpose of expanding a primary structure and constructing a new accessory structure.

APPROVE PERMIT:

Impact 5,411 sq ft for the purpose of expanding a primary structure and constructing a new accessory structure.

- 1. All work shall be in accordance with plans submitted by Paul Mirski and Associated Architects and received by the Department of Environmental Services ("DES") on March 25, 2011.
- 2. No more than 19.3% of the area of the lot within the protected shoreland shall be composed of impervious surfaces unless additional approval is obtained from DES.
- 3. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface Systems Bureau.
- 4. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 5. No impacts shall occur to natural ground covers within the waterfront buffer.
- 6. There shall be no impacts within wetlands, surface waters, or their banks until any permit as may be required under RSA 482-A has been obtained.
- 7. In order to remain compliant with RSA 483-B:9, V, (b), (2), at least 2,502 sq ft of the unaltered area between 50 ft and 150 ft of the reference line, as delineated on plans received by DES must remain in an unaltered state.
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on areas determined to remain in an unaltered state.
- 9. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 10. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 11. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 12. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 13. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. Silt fencing must be removed once the area is stabilized.
- 17. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-00693 ROBERTS, CHRISTINE/MICHAEL

MILAN Nay Pond

Requested Action:

AMENDMENT DESCRIPTION: Owner proposes to impact a total of 20,227 s.f. to construct a new dwelling, access driveway, septic system,

retaining wall, stairs and walkways within the protected shoreland on an existing vacant lot.

Impact 19,855 sq ft in order to construct a new dwelling, driveway, and septic system.

APPROVE AMENDMENT:

AMENDMENT DESCRIPTION: Owner proposes to impact a total of 20,227 s.f. to construct a new dwelling, access driveway, septic system,

retaining wall, stairs and walkways within the protected shoreland on an existing vacant lot.

Impact 19,855 sq ft in order to construct a new dwelling, driveway, and septic system.

With Conditions:

- 1. All work shall be in accordance with plans by York Land Services, LLC dated February 28, 2011 and received by the NH Department of Environmental Services (DES) on April 5, 2011.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 17.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 9,758 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01096 PERRY, JOHN

WILMOT Tannery Pond

Requested Action:

Impact 3,451 sq ft for the purpose of installing a new foundation and constructing a new porch.

APPROVE PERMIT:

Impact 3,451 sq ft for the purpose of installing a new foundation and constructing a new porch.

- 1. All work shall be in accordance with plans by Pierre J. Bedard dated May, 2011 and received by the Department of Environmental Services ("DES") on May 18, 2011.
- 2. No more than 21.3% of the area of the lot within the protected shoreland shall be composed of impervious surfaces unless additional approval is obtained from DES.

- 3. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 4. The proposed stormwater treatment measures shall be designed, installed and maintained to effectively intercept and infiltrate stormwater. 5. No impacts shall occur to natural ground covers within the waterfront buffer.
- 6. There shall be no impacts within wetlands, surface waters, or their banks until any permit as may be required under RSA 482-A has been obtained.
- 7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700. 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Silt fencing must be removed once the area is stabilized.
- 14. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01097 PERRY, JOHN

WILMOT Tannery Pond

Requested Action:

Impact 1,480 sq ft for the purpose of constructing a new accessory structure.

06/06/2011 to 06/12/2011

APPROVE PERMIT:

Impact 1,480 sq ft for the purpose of constructing a new accessory structure.

- 1. All work shall be in accordance with plans by Pierre J. Bedard dated May, 2011 and received by the Department of Environmental Services ("DES") on May 18, 2011.
- 2. There shall be no increases in impervious area beyond the approved 400 sq ft accessory structure footprint.
- 3. No impacts shall occur to natural ground covers within the waterfront buffer.
- 4. There shall be no impacts within wetlands, surface waters, or their banks until any permit as may be required under RSA 482-A has been obtained.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing

season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

12. Silt fencing must be removed once the area is stabilized.

2011-01110 NH FISH & GAME DEPARTMENT

ROCHESTER Baxter Lake

With Findings:

Project does not require a Shoreland Permit. The project will be reviewed under Wetlands RSA 482-A.

2011-01154 THE COOK TRUST

NELSON Lake Nubansit

Requested Action:

Impact 44,340 sq ft in order to replace an existing existing single family home with a new house, detached garage & deck, new septic, walkway to the water and driveway realignment.

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APPROVE PERMIT:

Impact 44,340 sq ft in order to replace an existing existing single family home with a new house, detached garage & deck, new septic, walkway to the water and driveway realignment.

With Conditions:

- 1. All work shall be in accordance with plans by Pellettieri Associates, Inc. dated May 17, 2011 and received by the NH Department of Environmental Services (DES) on May 26, 2011.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 14.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 18,605 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

JACOBS, MARY CHRISTINE 2011-01155

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Impact 1,695 sq ft in order remove garage and rebuild new garage in same footprint, repair foundation and install a sewer line from garage to existing septic tank.

APPROVE PERMIT:

06/15/2011

Impact 1,695 sq ft in order remove garage and rebuild new garage in same footprint, repair foundation and install a sewer line from garage to existing septic tank.

38

With Conditions:

- 1. All work shall be in accordance with plans by Ames Associates dated May 11, 2011 and received by the NH Department of Environmental Services (DES) on May 23, 2011.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 34.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 2,300 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01171 LAFLEUR, DIANE/THOMAS

GILMANTON Loon Pond

Requested Action:

Impact 1,540 sq ft in order to raise an existing house and construct a full cellar.

APPROVE PERMIT:

Impact 1,540 sq ft in order to raise an existing house and construct a full cellar.

- 1. All work shall be in accordance with plans by Matthew Moore Civil Engineering, PLLC dated May 20, 2011 and received by the NH Department of Environmental Services (DES) on May 24, 2011. 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 11.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 3,875 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01175 COVIELLO JR, ARTHUR

WOLFEBORO Lake Winnipesaukee

Imapet 6,900 sq ft in order to construct a structure with septic system.

APPROVE PERMIT:

Imapet 6,900 sq ft in order to construct a structure with septic system.

With Conditions:

- 1. All work shall be in accordance with plans by White Mountain Survey Co., Inc. dated May 18, 2011 and received by the NH Department of Environmental Services (DES) on May 24, 2011.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 19.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

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- 4. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 1,980 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01190 THUIS HAVEN LLC

LACONIA Lake Winnipesaukee

Requested Action:

Impact 3,487 sq ft in order to remove pavement, construct a garage, driveway and walkway with pervious pavers and add addition to an existing deck.

APPROVE PERMIT:

Impact 3,487 sq ft in order to remove pavement, construct a garage, driveway and walkway with pervious pavers and add addition to an existing deck.

- 1. All work shall be in accordance with plans by DMC Surveyors dated March 22, 2011 and received by the NH Department of Environmental Services (DES) on May 25, 2011.
- 2. No more than 27.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

- 06/10/0011
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01191 WINNIPESAUKEE YACHT CLUB

GILFORD Lake Winnipesaukee

Requested Action:

Impact 10,538 sq ft in order to raise building and move 12 ft to the west.

APPROVE PERMIT:

Impact 10,538 sq ft in order to raise building and move 12 ft to the west.

With Conditions:

- 1. All work shall be in accordance with plans by Stephen Nix dated April 1, 2011 and received by the NH Department of Environmental Services (DES) on May 25, 2011.
- 2. No more than 19.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 5,141 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01203 GIFFORD, BRUCE/MARGARET

WOLFEBORO Crescent Lake

Requested Action:

Impact 7,471 sq ft in order to expand an existing house, construct a new septic system and expand driveway.

APPROVE PERMIT:

Impact 7,471 sq ft in order to expand an existing house, construct a new septic system and expand driveway.

With Conditions:

1. All work shall be in accordance with plans by Folsom Design Group dated May 10, 2011 and received by the NH Department of Environmental Services (DES) on May 26, 2011.

- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 17.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 2,240 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01204 IAN R BESTON LLC

WOLFEBORO Wentworth Lake

Requested Action:

Impact 2,954 sq ft in order to install a new effluent disposal system and regrade area.

APPROVE PERMIT:

Impact 2,954 sq ft in order to install a new effluent disposal system and regrade area.

With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated February 28, 2011 and received by the NH Department of Environmental Services (DES) on May 26, 2011.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 16.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01207 ENGELHARDT, DEVERE/RUTH

GILFORD Lake Winnipesaukee

Requested Action:

Impact 4,200 sq ft in order to construct a garage and reduce impervious area by removing portion of existing driveway.

APPROVE PERMIT:

Impact 4,200 sq ft in order to construct a garage and reduce impervious area by removing portion of existing driveway.

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With Conditions:

- 1. All work shall be in accordance with plans by Bryan L. BaileyAssociates, Inc. dated May 23, 2011 and received by the NH Department of Environmental Services (DES) on May 26, 2011.
- 2. No more than 25.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2011-01273 RABUCK, DINA

GILFORD Lake Winnipesaukee

Requested Action:

Impact 2,402 sq ft in order to add addition and deck to existing house.

APPROVE PERMIT:

Impact 2,402 sq ft in order to add addition and deck to existing house.

With Conditions:

- 1. All work shall be in accordance with plans by DMC Surveyors dated May 11, 2011 and received by the NH Department of Environmental Services (DES) on June 2, 2011.
- 2. No more than 8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. In order to remain compliant with RSA 483-B:9, V, (b), (2), the 6,354 sq ft of the existing native vegetation between 50 feet and 150 feet from the reference, as delineated on plans received by DES, must remain in an unaltered state.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

CSPA PERMIT W/WAIVER

2010-00249 ALLAIRE, CHERYL BARNSTEAD Lower Suncook Lake

Requested Action:

Impact 3,424 sq ft for the purpose of replacing a residential dwelling, constructing associated accessory structures, and installing a new septic system and dry well.

43

APPROVE AMENDMENT:

Impact 3,424 sq ft for the purpose of replacing a residential dwelling, constructing associated accessory structures, and installing a new septic system and dry well.

WAIVER APPROVED: RSA 483-B:9, II(b) is waived to allow the expansion of a primary structure that encroaches upon the primary building setback.

AMENDMENT APPROVED: Amend shoerland impact permit to change the footprint of proposed deck.

With Conditions:

- 1. All work shall be in accordance with plans by Joseph M. Wichert dated January 26, 2010 and received by the Department of Environmental Services ("DES") on January 26, 2010 and revised deck plans received by the Department on June 8, 2011.
- 2. This approval includes a waiver of RSA 483-B:9, II (b) and, therefore, shall not be effective until it has been recorded at the appropriate Registry of Deeds and a copy of the recorded waiver is sent to the department by certified mail, return receipt requested.
- 3. No more than 5.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. This permit is contingent upon receiving all necessary approvals from the DES Subsurface Systems Bureau and installing the proposed septic system.
- 5. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 6. The project as proposed will leave approximately 4,573 sq ft of the Natural Woodland Buffer beyond the primary building setback in an unaltered state. At least 2,376 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to remain compliant with RSA 483-B:9, V, (b), (2).
- 7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 8. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 9. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 11. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. Silt fencing must be removed once the area is stabilized.

2011-01087 ROETHEL, DONNA/JOHN **MEREDITH** Lake Winnipesaukee

Requested Action:

06/15/2011

Impact 1,416 sq ft for the purpose of expanding the footprint of a nonconforming primary structure and installing stormwater controls.

44

APPROVE PERMIT:

Impact 1,416 sq ft for the purpose of expanding the footprint of a nonconforming primary structure and installing stormwater controls.

WAIVER APPROVED: RSA 483-B:9, II(b) is waived to allow the expansion of a primary structure that encroaches upon the primary building setback and RSA 483-B:9, V(g)(1) is waived to allow the expansion of a primary structure on a lot within the protected shoreland that exceeds 30% impervious surface coverage.

With Conditions:

- 1. All work shall be in accordance with plans by New Hampshire Environmental Consultants, LLC. dated May 9, 2011 and received by the Department of Environmental Services ("DES") on May 17, 2011.
- 2. This approval includes a waiver of RSA 483-B:9, II (b) and RSA 483-B:9, V(g)(1), and therefore, shall not be effective until it has been recorded at the appropriate Registry of Deeds and a copy of the recorded waiver is sent to the department by certified mail, return receipt requested.
- 3. No more than 37.0% of the area of the lot within the protected shoreland shall be composed of impervious surfaces unless additional approval is obtained from DES.
- 4. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface Systems Bureau.
- 5. The proposed stormwater treatment measures consisting of (2) drywells shall be designed, installed and maintained to effectively intercept and infiltrate stormwater.
- 6. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 7. No impacts shall occur to natural ground covers within the waterfront buffer.
- 8. The proposed plantings within the waterfront buffer shall be monitored, and if necessary, replaced, to ensure 100% survival rate for a period two years following construction.
- 9. There shall be no impacts within wetlands, surface waters, or their banks until any permit as may be required under RSA 482-A has been obtained.
- 10. In order to remain compliant with RSA 483-B:9, V, (b), (2), at least 2,390 sq ft of unaltered area between 50 ft and 150 ft of the reference line, as delineated on plans received by DES must remain in an unaltered state.
- 11. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 12. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 13. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 14. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 15. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 16. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 17. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 18. Silt fencing must be removed once the area is stabilized.

With Findings:

1. The existing non-conforming structure is located within the 50 ft primary building setback to Lake Winnipesaukee and, therefore, fails to conform to the setback restriction set forth in RSA 483-B:9, II (b), of the CSPA.

- 2. The existing non-conforming structure is located on a lot that exceeds 30% impervious surface coverage within the protected shoreland adjacent to Lake Winnipesaukee and, therefore, fails to conform to the impervious surface limitation set forth in RSA
- 3. In accordance with RSA 483-B:11, II, the commissioner shall review proposals which are more nearly conforming than the existing structures, and may waive some of the standards specified in RSA 483-B:9, so long as there is at least the same degree of protection provided to the public waters and the proposal is "more nearly conforming."

- 4. The applicant has proposed to enhance the waterfront buffer by planting additional, native vegetation.
- 5. The applicant has proposed to install stormwater controls consisting of (2) drywells that will be capable of infiltrating stormwater from the existing and proposed structure.
- 6. The applicant has proposed to install stormwater controls and enhance the waterfront buffer, and therefore, meets the requirements for a waiver of RSA 483-B:9 as described in RSA 483-B: 11, I.

2011-01229 MAKSO, GEORGE/KAREN

ALTON Lake Winnipesaukee

483-B:9, V (g)(1), of the CSPA.

Requested Action:

Impact 1,000 sq ft for the purpose of installing a new foundation.

APPROVE PERMIT:

Impact 1,000 sq ft for the purpose of installing a new foundation.

- 1. All work shall be in accordance with plans submitted by George Makso and received by the Department of Environmental Services ("DES") on May 31, 2011.
- 2. The shall be no increases in impervious area associated with this project.
- 3. No impacts shall occur to natural ground covers within the waterfront buffer.
- 4. There shall be no impacts within wetlands, surface waters, or their banks until any permit as may be required under RSA 482-A has been obtained.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Silt fencing must be removed once the area is stabilized.
- 13. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement or revocation action if the DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.